

## EAST Search History

| Ref # | Hits  | Search Query                                      | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| L1    | 2     | "0129702".pn.                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/28 08:02 |
| L2    | 45    | "van den hoven".in.                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/28 08:02 |
| L3    | 4     | I2 and browsing                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2007/08/28 08:02 |
| S1    | 1     | ("20040130635").PN.                               | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/08/27 10:11 |
| S2    | 1859  | kasai.in.   | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/01/29 08:24 |
| S3    | 4     | kasai-yasushi.in.                                 | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/01/29 08:36 |
| S4    | 67944 | ("348").CLAS.                                     | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/01/29 08:36 |
| S5    | 301   | S4 and "slide show"                               | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/01/29 08:36 |
| S6    | 345   | S4 and ("slide show" or slide\$show or slideshow) | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/01/29 08:36 |
| S7    | 2     | ("2004/0201774").URPN.                            | USPAT  | AND              | ON      | 2007/01/29 10:32 |
| S8    | 171   | (348/333.05).CCLS.                                | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/01/29 11:05 |
| S9    | 160   | (348/333.11).CCLS.                                | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/01/29 11:05 |
| S10   | 153   | S9 not S6   | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/01/29 11:21 |
| S11   | 1     | ("6552743").PN.                                   | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/01/29 11:21 |
| S12   | 1     | ("6693665").PN.                                   | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/01/29 11:22 |

## EAST Search History

|     |       |   |                    |     |     |                  |
|-----|-------|---|--------------------|-----|-----|------------------|
| S13 | 1     | ("6734915").PN.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 11:22 |
| S14 | 1     | ("20020071035").PN.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 11:22 |
| S15 | 1     | ("20030117499").PN.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 11:23 |
| S16 | 1     | ("20030184656").PN.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 11:24 |
| S17 | 1     | ("6081422").PN.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 11:30 |
| S18 | 311   | (348/333.02).CCLS.  | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 11:30 |
| S19 | 253   | S18 not (S8 or S9 or S6)                                    | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/29 11:45 |
| S20 | 738   | "slide show" with ("moving image"<br>or video)              | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/29 11:46 |
| S21 | 374   | camera and ("slide show" with<br>("moving image" or video)) | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/29 11:47 |
| S22 | 9     | slide\$show.ti.   | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/29 11:49 |
| S23 | 14    | cyberframe  | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/29 12:59 |
| S24 | 280   | (348/231.2).CCLS.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 13:35 |
| S25 | 290   | (348/231.3).CCLS.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 13:35 |
| S26 | 223   | S25 not (S24 or S6 or S8 or S9)                             | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/29 13:47 |
| S27 | 257   | (348/231.6).CCLS.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/29 13:47 |
| S28 | 219   | S27 not (S25 or S24 or S6 or S8 or<br>S9)                   | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 11:57 |
| S29 | 1029  | slide\$show or slideshow                                    | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 11:57 |
| S30 | 67993 | ("348").CLAS.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/30 11:57 |
| S31 | 302   | S30 and "slide show"  | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 11:57 |
| S32 | 985   | S29 not S31   | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 11:58 |
| S33 | 855   | S32 and (video or "moving<br>image")                        | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 11:59 |
| S34 | 741   | S33 and memory  | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 11:59 |

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|     |       |   |                    |     |     |                  |
|-----|-------|---|--------------------|-----|-----|------------------|
| S35 | 0     | S34 and @ad<"10092002"                    | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 12:00 |
| S36 | 228   | S34 and @ad<"20021009"                    | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/30 12:00 |
| S37 | 1     | ("20020033889").PN.                       | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/31 15:05 |
| S38 | 1     | ("20040145669").PN.                       | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/31 15:07 |
| S39 | 1     | ("20050015808").PN.                       | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/31 15:14 |
| S40 | 102   | misleh.xa.                                | US-PGPUB;<br>USPAT | AND | ON  | 2007/01/31 15:24 |
| S41 | 24894 | ("269").CLAS.                             | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/31 15:25 |
| S42 | 510   | (269/8).CCLS.                             | US-PGPUB;<br>USPAT | OR  | OFF | 2007/01/31 15:25 |
| S43 | 1     | "20040201774".pn. and (video or moving)   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 14:12 |
| S44 | 1     | ("20060066753").PN.                       | US-PGPUB;<br>USPAT | OR  | OFF | 2007/08/27 10:49 |
| S45 | 22169 | (348/14.01-208.99).CCLS.                  | US-PGPUB;<br>USPAT | OR  | OFF | 2007/08/27 10:50 |
| S46 | 20630 | (348/208.99-376).CCLS.                    | US-PGPUB;<br>USPAT | OR  | OFF | 2007/08/27 10:50 |
| S47 | 39758 | S45 or S46                                | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:51 |
| S48 | 0     | S47 and (video with preview with partial) | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:07 |
| S49 | 2     | S47 and (video same preview same partial) | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:52 |
| S50 | 1     | S47 and (video with preview with part)    | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:53 |
| S51 | 19    | S47 and (video same preview same part)    | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:56 |
| S52 | 0     | S47 and (video same3 preview same part)   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:56 |
| S53 | 76    | S47 and (video same\$3 preview same part) | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:56 |
| S54 | 35    | S47 and (video same\$3 preview with part) | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:57 |
| S55 | 3     | S47 and (moving with preview with part)   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:58 |
| S56 | 3     | S47 and (moving same preview with part)   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:58 |

## EAST Search History

|     |     |   |                    |     |     |                  |
|-----|-----|---|--------------------|-----|-----|------------------|
| S57 | 0   | S56 not S55   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:58 |
| S58 | 6   | S47 and (moving with preview same part\$4)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:59 |
| S59 | 3   | S58 not S56   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:58 |
| S60 | 6   | S47 and (moving same preview same part\$4)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 10:59 |
| S61 | 0   | S60 not S58   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:00 |
| S62 | 208 | S47 and (video with preview)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:00 |
| S63 | 119 | S62 and @ad<"20020809"  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:00 |
| S64 | 19  | S47 and (video with review with part\$4)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:17 |
| S65 | 82  | S47 and (video same review same part\$4)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:17 |
| S66 | 63  | S65 not S64   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:22 |
| S67 | 141 | "review mode" same (part or portion)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:24 |
| S68 | 52  | "review mode" with (part or portion)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 11:22 |
| S69 | 24  | "review mode" same (part or portion) same (video or moving)                                   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 12:57 |
| S70 | 256 | review with (part or portion) with (video or moving)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 12:59 |
| S71 | 165 | S70 and @ad<"20020808"  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 12:59 |
| S72 | 171 | S70 and @ad<"20021008"  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 13:24 |
| S73 | 0   | "review mode" same (preview with (part or piece or portion or sample) with video)             | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 13:25 |
| S74 | 0   | "review mode" same (preview with (part or piece or portion or sample) with (moving or video)) | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 13:26 |
| S75 | 4   | "review mode" same (preview with (moving or video))   | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 13:27 |
| S76 | 44  | S47 and (sample same whole same video)  | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 13:37 |
| S77 | 1   | ("20030184656").PN.   | US-PGPUB;<br>USPAT | OR  | OFF | 2007/08/27 13:39 |

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|     |    |   |                    |     |    |                  |
|-----|----|---|--------------------|-----|----|------------------|
| S78 | 1  | ("20010016108").PN.                                       | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:40 |
| S79 | 1  | ("0016108").PN.   | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:41 |
| S80 | 3  | ("20020197060" "20040201680" "20040201774").PN.           | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:44 |
| S81 | 3  | ("5164831" "6147703" "6233015").PN.                       | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:47 |
| S82 | 16 | (slide\$show same video).ab.                              | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:50 |
| S83 | 0  | (digital same photo:frame).ab.                            | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:50 |
| S84 | 6  | (photo:frame).ab.   | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:53 |
| S85 | 69 | S47 and slide\$show                                       | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:57 |
| S86 | 1  | "20040201774".pn. and (video or moving)                   | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 13:58 |
| S87 | 0  | "20040070681".pn. and (moving or motion or video)         | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:01 |
| S88 | 0  | "20040012810".pn. and (moving or motion or video)         | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:02 |
| S89 | 1  | "20030090572".pn. and (moving or motion or video)         | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:04 |
| S90 | 1  | "20030090506".pn. and (video or moving)                   | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:08 |
| S91 | 1  | "7202893".pn. and (video or moving or motion)             | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:20 |
| S92 | 0  | S47 and powerpoint.ab.                                    | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:22 |
| S93 | 26 | ((thumbnail or screen\$nail) with video with display).ab. | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:48 |
| S94 | 11 | ((thumbnail or screen\$nail) with video same slide\$show) | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:49 |
| S95 | 4  | ((review or preview) with video) same slide\$show         | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:51 |
| S96 | 23 | (full with video) same slide\$show                        | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 14:55 |
| S97 | 22 | ((part or partial or sample) with video) same slide\$show | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 15:21 |
| S98 | 0  | "play all" same video same slide\$show                    | US-PGPUB;<br>USPAT | AND | ON | 2007/08/27 15:22 |
| S99 | 18 | slide\$show   | FPRS;<br>EPO; JPO  | AND | ON | 2007/08/27 15:40 |

## EAST Search History

|          |     |   |  |     |    |                  |
|----------|-----|---|--|-----|----|------------------|
| S10<br>0 | 0   | S47 and slide\$show same optional<br>same video | FPRS;<br>EPO; JPO                        | AND | ON | 2007/08/27 15:40 |
| S10<br>1 | 0   | S47 and slide\$show same video                  | FPRS;<br>EPO; JPO                        | AND | ON | 2007/08/27 15:41 |
| S10<br>2 | 22  | S47 and slide\$show same video                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:46 |
| S10<br>3 | 12  | slide\$show with "moving image"                 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:48 |
| S10<br>4 | 13  | slide\$show same "moving image"                 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:48 |
| S10<br>5 | 1   | S104 not S103                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:48 |
| S10<br>6 | 0   | slide\$show same intra:frame                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:49 |
| S10<br>7 | 439 | slide\$show same video                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:49 |
| S10<br>8 | 18  | (slide\$show same video).ab.                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 15:54 |
| S10<br>9 | 2   | (slide\$show and "partial video<br>clips")      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 16:12 |
| S11<br>0 | 204 | video with (sec or second) with<br>preview      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 16:15 |
| S11<br>1 | 16  | S110 and S47                                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 16:12 |
| S11<br>2 | 0   | video with (time\$period) with<br>preview\$4    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON | 2007/08/27 16:15 |

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|          |     |  |  |     |     |                  |
|----------|-----|--|--|-----|-----|------------------|
| S11<br>3 | 16  | video with predetermined with time with preview\$4                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:19 |
| S11<br>4 | 1   | "20020112005".pn. and camera   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:40 |
| S11<br>5 | 99  | S47 and (display same "first frame" same video)                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:40 |
| S11<br>6 | 38  | S47 and (display with "first frame" with video)                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:45 |
| S11<br>7 | 0   | S47 and (thumbnail same "first frame" sme video)                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:45 |
| S11<br>8 | 14  | S47 and (thumbnail same "first frame" same video)                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:50 |
| S11<br>9 | 0   | S47 and (scrennail same "first frame" same video)                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:50 |
| S12<br>0 | 0   | S47 and (scren\$nail same "first frame" same video)                  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:50 |
| S12<br>1 | 0   | S47 and (screen\$nail same "frame" same video)                       | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:50 |
| S12<br>2 | 71  | S47 and (thumbnail same "frame" same video)                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:51 |
| S12<br>3 | 5   | S47 and (thumbnail same "frame" same video same (review or preview)) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO | AND | ON  | 2007/08/27 16:53 |
| S12<br>4 | 1   | ("20020112005").PN.  | US-PGPUB;<br>USPAT                       | OR  | OFF | 2007/08/27 16:54 |
| S12<br>6 | 117 | "still image" with preview with (video or moving)                    | US-PGPUB;<br>USPAT                       | AND | ON  | 2007/08/27 16:56 |

## EAST Search History

|          |     |                         |                    |     |     |                  |
|----------|-----|-------------------------|--------------------|-----|-----|------------------|
| S12<br>7 | 29  | S126 and S47            | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 17:04 |
| S12<br>8 | 219 | (715/730).CCLS.         | US-PGPUB;<br>USPAT | OR  | OFF | 2007/08/27 17:04 |
| S12<br>9 | 105 | S128 and @ad<"20021008" | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/27 17:05 |
| S13<br>0 | 74  | S129 and video          | US-PGPUB;<br>USPAT | AND | ON  | 2007/08/28 08:00 |